United States Utility Patent Application Attorney Docket No.: 022.0008 (1630) First Named Inventor: Richard T. Knadle, Jr.

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR A UNITED STATES UTILITY PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, mailing address, and country of citizenship are stated below next to my full name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter, which is claimed and for which a patent is sought on the invention entitled:

DIRECTIONAL ANTENNA ARRAY						
the spo [X]	ecification of which: is attached hereto; was filed on	and assigned U.S.	application serial no. or PCT application no.			
[]	and was amended on _					
	•		e contents of the above-identified specification, specifically referred to above, if any.			
	by acknowledge the dut C.F.R. § 1.56.	y to disclose informati	on which is material to patentability as defined			
patent any fo	, inventor's or plant bre- preign application for pa ational application havi	eders rights certificated atent, inventor's or pla	S.C. 119 or 365 of any foreign application(s) for (s), listed below and have also identified below, and breeders rights certificate(s), or of any PCT re that of the application of which priority is			
Fore	eign Application No.	Country	Foreign Filing Date			
	by claim the benefit und below:	er 35 U.S.C. 119(e) of	any United States Provisional applications			
<u>Apr</u>	olication No.	Filing Date				

I hereby claim the benefit under 35 U.S.C. 120 or 365 of any United States application(s) or of any PCT international application designating the United States of America, listed below:

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Foreign Filing Date

As a named inventor, I hereby appoint the attorney(s) and/or agent(s) listed below, Vincent B. Ingrassia (Reg. No. 25,732), John A. Fisher (Reg. No. 28,505), Timothy J. Lorenz (Reg. No. 41,954), and the attorney(s) and/or agents associated with Ingrassia Fisher & Lorenz, P.C., Customer Number 29906 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

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